10/594497

Attorney's Docket No. <u>1034232-000050</u>

IAPO1 Rec'd PCT/PTO 28 SEP 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of) MAIL STOP PCT
Atsuo OTSUJI et al.) Group Art Unit: Unassigned
Application No.: New Application) Examiner: Unassigned
Filed: September 28, 2006) Confirmation No.: Unassigned
For: POLYMERIZABLE COMPOUND AND USE THEREOF)

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The listed documents were cited in the specification and/or the International Search Report in the corresponding PCT application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: September 28, 2006

By: folial N-

Registration No. 28531

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620 Substitute for form 1449/PTO & 1449B/PTO

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FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1_	of	1				

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Application Number	New Application			
Filing Date	September 28, 2006			
First Named Inventor	Atsuo Otsuji et al.			
Examiner Name	r Name Unassigned			
Attorney Docket No.	1034232-000050			

Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
Α	Thursday of al	
	Throckmorton et al.	09-02-1975

FOREIGN PATENT DOCUMENTS											
				STATUS							
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	09-110979*		Japan	04-28-1997						X*	Х
	11-322930*	•	Japan	11-26-1999						X*	Χ
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NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	JUN'ICHI UENISHI et al., "Asymmetric Synthesis of Thietanose", Heterocycles, Vol. 47, No. 1, January 1,				
	1998, pages 439-451.*				
	GERALD PATTENDEN et al., "Natural 1,2-Dithiolane 1-Oxides. A Synthetic Approach Based on [2+2]-				
	Cycloaddition Reactions with Thiones", Synlett, September 1991, pages 717-718.*				
	DONALD C. DITTMER et al., "Carbon-13 Chemical Shifts of 3-Substituted Thietanes, Thietane 1-Oxides and				
	Thietane 1,1-Dioxides", Organic Magnetic Resonance, Vol. 18, No. 2, February 1982, pages 82-86.*				
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Examiner	Date	
Signature	Considered	